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**FAX TRANSMISSION COVER SHEET****Date:** June 8, 2006**To:** Issue Fee  
US Patent and Trademark Office**Phone:**  
**Fax:** 571-273-8300**From:** Bruce H. Cottrell  
LC/IP**Phone:** (505) 667-3766  
**Fax:** (505) 665-4424**Re:** 10/017,643  
S-96,583  
Thomas C. Terwilliger**Sender:** Karen Y. Mikus

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**Comments:**

**Included in this facsimile transmittal are the following documents for filing in the above-identified patent application:**

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35068 7590 03/15/2005

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Bruce H. Cottrell	(Depositor's name)
Bruce H. Cottrell	(Signature)
June 8, 2006	(Date)

06/09/2006 HDESTA2 00000043 122150 10017643

01 FC:1501 1400.00 DA  
 02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,643	12/12/2001	Thomas C. Terwilliger	S-96,583	7287

TITLE OF INVENTION: METHOD FOR REMOVING ATOMIC-MODEL BIAS IN MACROMOLECULAR CRYSTALLOGRAPHY

APPLN TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	<del>YES</del> NO	<del>XXXXXX</del> \$1400	\$300	<del>XXXXXX</del> \$1700	06/15/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
DEJONG, ERIC S	1631	702-027000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Ray G. Wilson  
 2 Mark N. Fitzgerald  
 3

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Los Alamos National Security, LLC Los Alamos, New Mexico

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

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☐ Publication Fee (No small entity discount permitted)  
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## 5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL-ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL-ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  
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Authorized Signature

Bruce H. Cottrell

Date

June 8, 2006

Typed or printed name

Bruce H. Cottrell

Registration No.

30,620

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